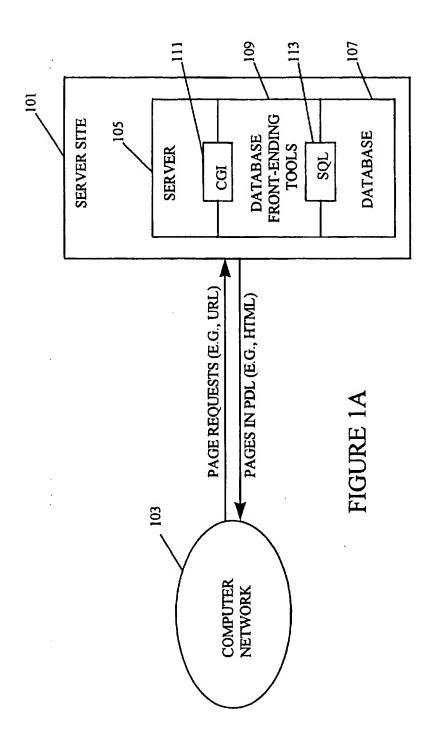
Express Mail: ER392300086US Inventor: Wesinger, Jr. et al.

Docket No.: NES-014COC Page 1 of 25 Filed: March 31, 2004

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

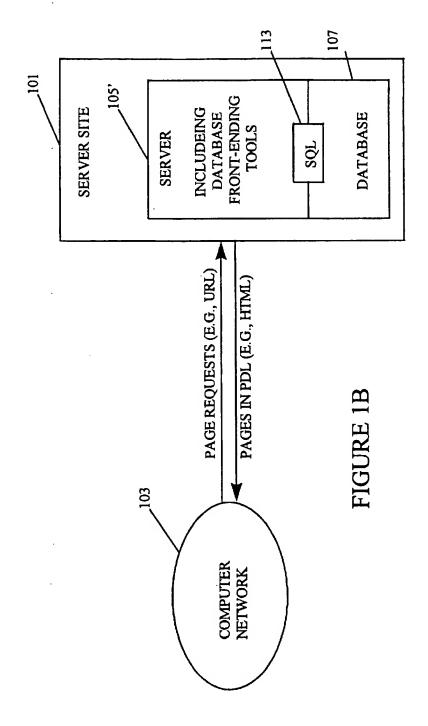


Express Mail: ER392300086US - Inventor: Wesinger, Jr. et al. Docket No.: NES-014COC Page 2 of 25

Filed: March 31, 2004

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

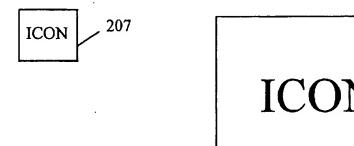
Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.



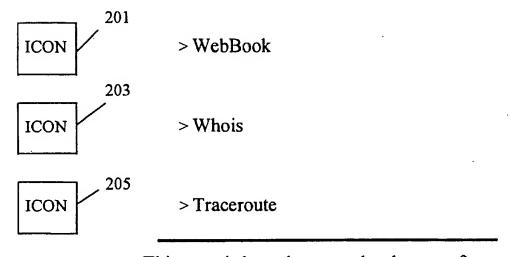
Express Mail: ER392300086US Inventor: Wesinger, Jr. et al. Docket No.: NES-014COC Page 3 of 25 Filed: March 31, 2004

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.



The who's who of the World Wide Web



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FIGURE 2A

Express Mail: ER392300086US Inventor: Wesinger, Jr. et al. Docket No.: NES-014COC

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Filed: March 31, 2004
Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

**ICON** 

### WebWho's Whois

This is a WWW front end to the United States Whois database

Valid Entry Type	Example	
Domain Name	· • • • • • • • • • • • • • • • • • • •	
Machine Name		209
Registered Handle		
Registered Name		
IP Address		
IP Network		-

FIGURE 2B

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

215

213

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

Scientific Research Management Corp. (SRMC-DOM) 1714 Ringwood Avenue San Jose, CA 95131

Domain Name: SRMC.COM

Administrative Contact:

Lyke, Howie (HL39) (No mailbox)

408 437-1800

Technical Contact, Zone contact:

Coley, Chris (CC339) ccoley@SRMC.COM

408 437-1800

Record last update on 04-Jun-95 Record created on 13-Dec-94

Domain servers in listed order:

NS.SRMC.COM	205.138.192.10
CASD.SRMC.COM	205.138.192.252
SWEB.SRMC.COM	205.138.192.253
SMAIL.SRMC.COM	205.138.192.254

The InterNIC Registration Services Host contains ONLY Internet information (Networks, ASN's, Domains, and POC's). Please use the whois server at nic.ddn.mil for MILNET Information.

FIGURE 2C

Express Mail: ER392300086US Inventor: Wesinger, Jr. et al.

Docket No.: NES-014COC

Page 6 of 25

Filed: March 31, 2004

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

Navigational Aid **ICON** WebBook Whois **ICON** ~ 217 **ICON** Traceroute **ICON** WebWho

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> > FIGURE 2D

Attorney: Timothy A. Brisson

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Sierra Patent Group, Ltd.



#### WebWho's Traceroute

This is a WWW front end to the Traceroute utility Enter the hostname or an address to trace a route to.

Hos	t to traceroute to:	219
trac	erpite to rs.internic.net (198.41.0.6),	30 hops max, 40
byte	packets	
1	r001-t3.srmc.com (205.138.1921)	2ms 2ms 1ms
	204.70.48.49 (204.70.48.49) 20ms	
	core-fddi-0.Bloomington.mci.net (20	
	186 ms 27 ms 268ms	,
4	core1-hssi-2.LosAngeles.mci.net (20	04.70.1.141)
	19ms 26ms 19ms	·
5	core-hssi-3.Washington.mci.net (204	4.70.1.178)
	335ms 245ms 348ms	ŕ
6	border1-fddi-0.Washington.mci.net	(204.70.2.2)
	87ms 87ms 86ms	`
7	suranet-wtn-ds3.Washington.mci.ne	t (204.70.56.6)
	87ms 88ms 87ms	,
8	wtn9-wtn8-cf.sura.net (128.167.7.9)	88ms 87ms 88ms
	netsol-wtn9-cl.sura.net (192.221.63.	
	90ms	,
	rs1.internic.net (198.41.0.6) 90ms 9	90ms 94ms

FIGURE 2E

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

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Navigational Aid

**ICON** 

WebBook

**ICON** 

Whois

**ICON** 

Traceroute

**ICON** 

WebWho

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FIGURE 2F

Express Mail: ER392300086US Filed: March 31, 2004 Title: Automated On-Line Inform Docket No.: NES-014COC Attorney: Timothy A. Brisson

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Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

WebBook

- $\boxtimes$ - Search
- $\boxtimes$ - Add
- Update  $\boxtimes$
- Change password  $\boxtimes$
- Login  $\boxtimes$

FIGURE 2G

Express Mail: ER392300086US Inventor: Wesinger, Jr. et al. Docket No.: NES-014COC

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Filed: March 31, 2004

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

Searching

- $\boxtimes$ - Categories - Search by going through the categories list
- Example Search by querying each field of the entries  $\boxtimes$
- $\boxtimes$ - Keyword - Search by specifying a keyword

O-MAIN O-SEARCH O-ADD O-UPDATE

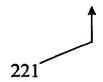


FIGURE 2H

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Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson

## Choose a category

- $\boxtimes$ BUSINESS - COMMERCIALS, FINANCE....
- RECREATION recreation stuffs.  $\boxtimes$
- $\boxtimes$ WEBWHO95 - .

Display how many entries at a time?

O-MAIN O-SEARCH O-ADD O-UPDATE

FIGURE 2I

Page 12 of 25

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

Choose a category WEBWHO95 Sub-categories:  $\boxtimes$ INDEX - . Display how many entries at a time? 9250 entries available! 9240 entries more O -Topographical Pictures O -Xtoys O -Index - The SoftSource Files O -Computer ESP O -Against Computer/Video Games O -Arrgh! The Entertainment Page O -CD-ROM Network O -Complete Gaming HeadQuarters O -Digital Nostalgia O -EINet's Gaming Resource

O-MAIN O-SEARCH O-ADD O-UPDATE

FIGURE 2J

Page 13 of 25

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

## Enter any field you want to search

Title:
First Name: Last Name:
Middle Name: (optional)
Phone#:
Address:
City: State:
Zipcode: Country:
Email:
URL:
Display how many entries at a time?
O-MAIN O-SEARCH O-ADD O-UPDATE

FIGURE 2K

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide... Attorney: Timothy A. Brisson

Page 14 of 25 Sierra Patent Group, Ltd.

### Submit a new entry to WebWho

Title: (The way you want your entry to appear in WebWho)

Name: (The way it appears on your credit card)

First Name: Last Name:

Middle Name: (optional)

Phone#1:

Phone#2(optional): Fax:(optional)

Address:

City: State:

Zipcode: Country:

Email:

URL#1:(optional)

URL#1:(optional)

Please enter your 20 keywords in the following text area.

Each keyword should not exceed 20 characters.

Remember to seperate each keyword by space(s).

Enter a description of your entry in the following text area. It will be displayed along with your entry.

O-MAIN O-SEARCH O-ADD O-UPDATE

FIGURE 2L

Express Mail: ER392300086US Inventor: Wesinger, Jr. et al.

Docket No.: NES-014COC

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Filed: March 31, 2004

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide... Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

### Choose a category

#### **BUSINESS**

- ☑ BOOKSTORE -STORE THAT SELLS BOOKS
- ☑ COMPUTER -COMPUTER COMPANIES.
- ☑ REAL ESTATE -BUYING AND SELLING PROPERTIES.
- ☑ WEDDING DESIGN -PLAN AND CORRDINATE WEDDINGS.

### Or define your own

Category:

Description:

O - MAIN O - SEARCH O - ADD O - UPDATE

FIGURE 2M

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide... Attorney: Timothy A. Brisson

Page 16 of 25 Sierra Patent Group, Ltd.

#### ANNE HOGAN PERRY REALTOR

Anne brings to her clients the depth of her business background teamed with her strong commitment towards professionalism and client satisfaction. Anne view real estate as a team effort and partnership; her success stems from the success of her clients. Referrals from client were the key to Anne's achievement as Mary Worrall's Top Producer for 1994. Anne's focus areas have followed those of her clients. From the first time home buyer to high end sophisticated estate purchaser, all receive the same high levels of service and enthusiasm. Anne was born and raised on the "Gold Coast" of Oahu. Prior to moving back to Honolulu in 1993, she lived the past ten years on Maui and Kauai. Her Kamanina background teamed with her neighbor island exposure gives her a unique, in depth and first hand perspective on the statewide real estate market. Anne is one of the few brokers in Hawaii who has actively sold real estate on four islands.

Name: Perry, Anne H

Phone#1: 8087352411

Phone#2:

Fax:

Address: 4211 WALALAE AVENUE SUITE 100

City: HONOLULU State: HI Zipcode:96816 Country: USA

FIGURE 2N

Express Mail: ER392300086US
Inventor: Wesinger, Jr. et al.
Docket No.: NES-014COC
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Express Mail: ER392300086US
Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...
Attorney: Timothy A. Brisson
Sierra Patent Group, Ltd.

Email: aperry@warrall.com

O-MAIN O-SEARCH O-ADD O-UPDATE

URL#1: http://www.worrall.com/estate/estate.shtml

URL#2: http://www.worrall.com/estate/estate.shtml

FIGURE 20

Express Mail: ER392300086US— Inventor: Wesinger, Jr. et al. Docket No.: NES-014COC Filed: March 31, 2004

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

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### Edit your post, then press UPDATE

Title: (The way you want your entry to appear in WebWho)

Name: (The way it appears on your credit card)

First Name: Last Name:

Middle Name:(optional)

Phone#1:

Phone#2(optional): Fax:(optional)

Address:

City: State:

Zipcode: Country:

Email:

URL#1:(optional)
URL#1:(optional)

Please enter your 20 keywords in the following text area.

Each keyword should not exceed 20 characters.

Remember to seperate each keyword by space(s).

Enter a description of your entry in the following text area. It will be displayed along with your entry.

O-MAIN O-SEARCH O-ADD O-UPDATE

FIGURE 2P

Filed: March 31, 2004

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson

Page 19 of 25 Sierra Patent Group, Ltd.

Press BACK to edit the keywords and comments again. Otherwise, press the change button if you want to change category, or press the done button to update your entry.

#### The keywords you have entered are:

keyword1: HAWAII

keyword2: REALTOR

keyword3: HONOLULU

keyword4: REALESTATE

keyword5: OCEAN

keyword6: FRONT

keyword7: BROKER

keyword8: PROPERTIES

keyword9:

keyword10:

keyword11:

keyword12:

keyword13:

keyword14:

keyword15:

keyword16:

keyword17:

keyword18:

keyword19:

keyword20:

Express Mail: ER392300086US - Filed: March 31, 2004 -

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Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...
Attorney: Timothy A. Brisson
Sierra Patent Group, Ltd.

The following description will be displayed with your entry

Anne brings to her clients the depth of her business background teamed with her strong commitment towards professionalism and client satisfaction. Anne view real estate as a team effort and partnership; her success stems from the success of her clients. Referrals from client were the key to Anne's achievement as Mary Worrall's Top Producer for 1994. Anne's focus areas have followed those of her clients. From the first time home buyer to high end sophisticated estate purchaser, all receive the same high levels of service and enthusiasm. Anne was born and raised on the "Gold Coast" of Oahu. Prior to moving back to Honolulu in 1993, she lived the past ten years on Maui and Kauai. Her Kamanina background teamed with her neighbor island exposure gives her a unique, in depth and first hand perspective on the statewide real estate market. Anne is one of the few brokers in Hawaii who has actively sold real estate on four islands.

O - Change categories O - Done update

O-MAIN O-SEARCH O-ADD O-UPDATE

FIGURE 2R

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Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson

Please enter the identification number of this post

identification number:

O-MAIN O-SEARCH O-ADD O-UPDATE

FIGURE 2S

Express Mail: ER392300086US Filed: March 31, 2004 Inventor: Wesinger, Jr. et al.

Docket No.: NES-014COC Page 22 of 25

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

# Your post has been updated. Thank you!

O-MAIN O-SEARCH O-ADD O-UPDATE

FIGURE 2T

Page 23 of 25

317

319\_

**ENTRY** 

**FORM** 

**GRAPHIC** 

TRANSACTION ID

CC#

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

301 WEBWHO.COM **WHOIS** WHOIS.CGI **TRACEROUTE** TRACEROUTE.CGI **WEBWHO** 309 INDEX.CGI 307 303 BY URL **LOGIN** BY CATEGORY **ENTRY** BY EXAMPLE **BYPASS** BY KEYWORD LIST 305 **PAGE SEARCH** 311 ADD Y **BYPASS? UPDATE** 321 313 **UPDATE** TRANSACTION ID **FORM PASSWORD** 315 **DATA ENTRY** 

FIGURE 3

**POSSIBLE** 

**GRAPHICS** 

**CREDIT CARD PROCESSING** 

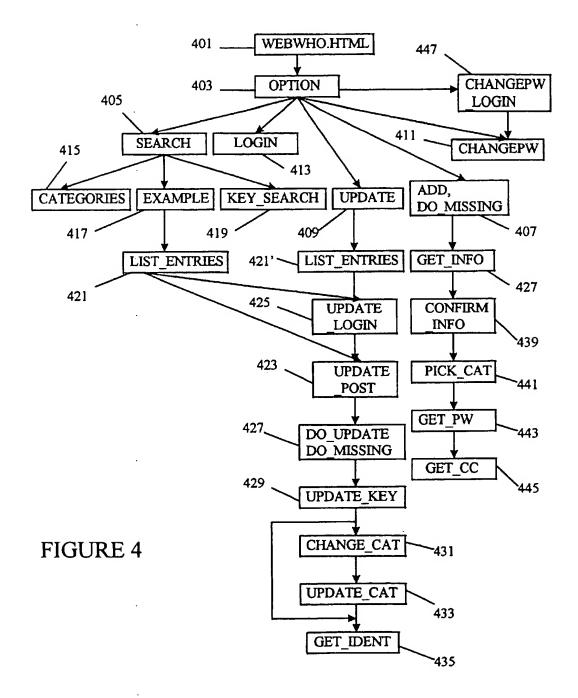
Express Mail: ER392300086US Tinventor: Wesinger, Jr. et al. Docket No.: NES-014COC

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086US - Filed: March 31, 2004

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.



Express Mail: ER392300086US

Inventor: Wesinger, Jr. et al. Docket No.: NES-014COC Page 25 of 25 Filed: March 31, 2004

Title: Automated On-Line Information Service and Directory, Particularly for the World Wide...

Attorney: Timothy A. Brisson Sierra Patent Group, Ltd.

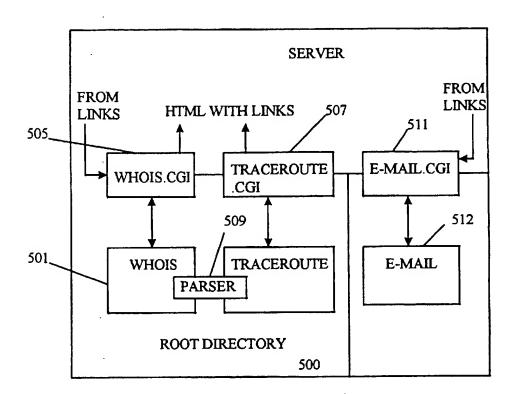


FIGURE 5